

## INFORMATION DISCLOSURE STATEMENT

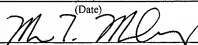
Applicant : Koller et al.  
App. No : 10/801,931  
Filed : March 15, 2004  
For : METHODS FOR PURIFICATION OF  
CELLS BASED ON PRODUCT  
SECRETION  
Examiner : Ralph J. Gitomer  
Art Unit : 1657

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July 9, 2007

(Date)



Marc T. Morley, Reg. No. 52,051

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450


Dear Sir:

Enclosed for filing in the above-identified application is a PTO/SB/08 Equivalent listing 124 references to be considered by the Examiner. Also enclosed are 59 foreign patent references and/or non-patent literature as listed on the Information Disclosure Statement.

This Information Disclosure Statement is being filed before the mailing date of a final action and before the mailing of a Notice of Allowance. This Statement is accompanied by the fees set forth in 37 C.F.R. § 1.17(p). The Commissioner is hereby authorized to charge any additional fees which may be required or to credit any overpayment to Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON &amp; BEAR, LLP

Dated: July 9, 2007By: 

Marc T. Morley  
Registration No. 52,051  
Attorney of Record  
Customer No. 20,995  
(619) 235-8550

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	Application No.	10/801,931	
	Filing Date	March 15, 2004	
	First Named Inventor	Koller, et al.	
	Art Unit	1657	
(Multiple sheets used when necessary)		Examiner	Ralph J. Gitomer
SHEET 1 OF 6		Attorney Docket No.	ONCOSIS.007A

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	1	US 2004/0180437 (App. No. 10/814,966)	09-16-2004	Koller et al.	
	2	Non-Final Office Action '966 App.	10-05-2006		
	3	Response '966 App.	11-02-2006		
	4	Non-Final Office Action '966 App.	1-31-2007		
	5	Response '966 App.	02-22-2007		
	6	Notice of Allowance '966 App.	06-04-2007		
	7	US 2005/0095578 (App. No. 10,698,343)	05-05-2005	Koller et al.	
	8	Office Action '343 App.	03-24-2005		
	9	Response '343 App.	04-22-2005		
	10	Office Action '343 App.	05-13-2005		
	11	Response '343 App.	11-14-2005		
	12	Office Action '343 App.	01-27-2006		
	13	Notice of Appeal '343 App.	07-27-2006		
	14	Pre-brief Conference Request '343 App.	07-27-2006		
	15	Pre-Brief Appeal Conference Decision '343 App.	09-06-2006		
	16	US 2003/0219892 (App. No. 10/359,483)	11-27-2003	Palsson et al.	
	17	Preliminary Amendment to '483 App.	09-22-2004		
	18	Restriction Requirement '483 App.	09-21-2005		
	19	Applicant Amendment '483 App.	10-20-2005		
	20	Non-Final Rejection '483 App.	07-21-2006		
	21	Amendment and Response '483 App.	11-03-2006		
	22	Final Office Action '483 App.	01-25-2007		
	23	Examiner Interview Summary '483 App.	04-26-2007		

Examiner Signature	Date Considered
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	24	Amendment and Response '483 App.	06-25-2007		
	25	3,674,926	07/04/72	Dewey et al.	
	26	4,000,417	12-1976	Adkisson et al.	
	27	4,165,149	08-1979	Suzki et al.	
	28	4,624,915	11/25/86	Schindler et al.	
	29	4,803,992	02/14/89	Lemelson	
	30	4,998,284	03-1991	Bacus et al.	
	31	5,031,099	07-1991	Kettler, Albrecht	
	32	5,053,693	10/01/91	Bohnert et al.	
	33	5,089,384	02/18/92	Hale	
	34	5,093,866	03-1992	Douglas-Hamilton et al.	
	35	5,103,660	04/14/92	Johnson	
	36	5,158,889	10/27/92	Hirako et al.	
	37	5,188,633	02/23/93	Kratzer et al.	
	38	5,202,230	04-13-1993	Kamentsky, Louis A.	
	39	5,257,182	10-1993	Luck et al.	
	40	5,272,081	12/21/93	Weinreb et al.	
	41	5,298,963	03/29/94	Moriya et al.	
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	43	5,422,720	06-06-1995	Berndt, Klaus W	
	44	5,785,703	07/28/98	Goodman et al.	
	45	5,874,266	02/23/99	Palsson	
	46	5,890,846	04/06/99	Clark et al.	
	47	5,952,651	09-1999	Morito et al.	
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	49	6,007,814	12/28/99	Scheinberg	
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	51	6,122,396	09/19/00	King et al.	
	52	6,143,535	11/07/00	Palsson	

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Multiple sheets used when necessary)

SHEET 3 OF 6

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	53	6,148,096	11/14/00	Pressman et al.	
	54	6,215,892	04-2001	Douglass et al.	
	55	6,275,777	08-2001	Shimizu, Kotaro	
	56	6,298,264	10-02-2001	Zhong et al.	
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	62	6,753,161	06-22-2004	Koller et al.	
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	65	7,132,289	11-07-2006	Kobayashi et al.	

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Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>1</sup>
	66	EP 0 662 512	07/12/95	Europe		
	67	JP 63-259465	04/17/87	Japan		
	68	WO 89/01630	02/23/89	Nemeth et al.		
	69	WO 97/11156	03-27-1997	BOVA, G., Steven		
	70	WO 98/52016	11/19/98	Raz, Ryan S.		
	71	RU 2054486C1	02-20-1996	PETUKHOV VALERI		

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>1</sup>
	72	ANDERSEN et al., "Failure of immunologic purging in mantle cell lymphoma assessed by polymerase chain reaction detection in minimal residual disease," Blood, 90: 4212-4221 (1997)	

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Date Considered

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	73	BORTH et al., "Efficient Selection of High-Producing Subclones During Gene Amplification of Recombinant Chinese Hamster Ovary Cells by Flow Cytometry and Cell Sorting," <i>Institute for Applied Microbiology</i> pgs. 266-273 (2001).	
	74	BREZINSKY et al., "A Simple Method for Enriching Populations of Transfected CHO Cells for Cells of Higher Specific Productivity", <i>Journal of Immunological Methods</i> 277 (2003) 141-155.	
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	76	BROCKSTEIN et al., "Tumor cell contamination of bone marrow harvest products: Clinical consequences in a cohort of advanced-stage breast cancer patients undergoing high-dose chemotherapy," <i>J. Hematotherapy</i> , 5: 617-624 (1996)	
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	86	GRAY et al., "Secretion capture and report web: use of affinity derivatized agarose microdroplets for the selection of hybridoma cells" <i>Journal of Immunological Methods</i> 182 (1995) 155-163.	
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	89	GULATI et al., "Rationale for Purging in Autologous Stem Cell Transplantation," <i>Journal of Hematotherapy</i> , 2: 467-471 (1993)	
	90	HAN et al. "Quantum-dot-tagged microbeads for multiplexed optical coding of biomolecules." <i>Nat.Biotech.</i> , 19: 631-635 (2001).	
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	107	RILL et al., "Direct Demonstration that Autologous Bone Marrow Transplantation for Solid Tumors Can Return a Multiplicity of Tumorigenic Cells," <i>Blood</i> , 84: 380-383 (1994)	
	108	ROWLEY, SCOTT D., "Pharmacological Purging of Malignant Cells; Bone Marrow Transplantation," <i>Boston-Blackwell Scientific Publications</i> , 164-178 (1994)	
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	110	SCHULZE et al., "Tumor cell contamination of peripheral blood stem cell transplants and bone marrow in high-risk breast cancer patients," <i>Bone Marrow Transplant.</i> , 19: 1223-1228 (1997)	
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